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PTO-1390 (Rev. 07-2005)
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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 27793-00104USPX DESIGNATED/ELECTED OFFICE (DO/EO/US) CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIOR 16 March 2004 23 April 2003 PCT/CH2004/000155 TITLE OF INVENTION VARIABLE PNEUMATIC STRUCTURAL ELEMENT APPLICANT(S) FOR DO/EO/US Rolf Luchsinger Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. Х This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. x include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Un-executed) 9. x An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPC A TO 10 10 10 10 10 10 10 10 10 10 10 10 10			INTERNATIONAL APPLICATION NO. PCT/CH2004/000155		ATTORNEYS DOCKET NUMBER 27793-00104USPX	
20. x Other items or information: Copy of International Search Report, Return Receipt Postcard						
The following fees have been submitted					CALCULATION	IS PTO USEONLY
21. x Basic national fee (37 CFR 1.492(a)) \$300					\$ 300.0	00
22. x Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report						
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.0	00
23. x Search fee (37 CFR 1.492(b))						
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an						0
International Searching Authority						00
previously communicated to the US by the IB						
TOTAL OF 21, 22 and 23 =					\$ 1,000.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding						
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).						
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra directs		additional 50 or fraction RATE up to a whole number)			
'- 100 = /50 =			x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMBER FILED			NUMBER EXTRA	RATE		
		5-20 =			0.00	
Independent claims 1 - 3 =  MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ 360.00		0.00 360.00	
TOTAL OF ABOVE CALCULATIONS =						
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					680.00	
SUBTOTAL =					\$ 680.0	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 680.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						
TOTAL FEES ENCLOSED =					\$ 680.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 27793-00104USPX

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 296531215 US in an envelope addressed to:

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Rebecca Butter-Guinan

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Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Copy of the International application

English language translation of the International application

Copy of International Search Report

Declaration and POA for Patent Application (Un-executed)

IDS (Citation) by Applicant (2 References)

Information Disclosure Statement Check in the amount of \$680.00